



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant : Shin-Ichi Funahashi et al.      Art Unit : 1646  
Serial No. : 09/502,698      Examiner : P. Mertz  
Filed : February 11, 2000  
Title : PROTEIN HAVING PDZ DOMAIN SEQUENCE

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TECH CENTER 1600/2900

Assistant Commissioner for Patents  
Washington, D.C. 20231

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

This is in response to the Restriction Requirement (Paper No. 7) dated April 25, 2001.

Prior to examination, please amend the application as follows:

In the claims:

A marked-up version of the changes being made by the current amendment is submitted herewith.

Amend claims 1-5 as follows:

*At Sub 1*  
1. (First Time Amended) A substantially pure polypeptide comprising an amino acid sequence at least 85% identical to SEQ ID NO:1 or 2, wherein the polypeptide contains a PDZ domain sequence.

2. (First Time Amended) The polypeptide of claim 1, wherein the amino acid sequence is at least 90% identical to SEQ ID NO:1 or 2.

*Sub B2*  
3. (First Time Amended) A substantially pure polypeptide comprising the sequence of SEQ ID NO: 1 or 2.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

*June 25, 2001*  
Date of Deposit

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